

**DOE COMMENTS ON
NOVEMBER, 1989 PROPOSED INTERIM MEASURES/INTERIM REMEDIAL
ACTION PLAN AND DECISION DOCUMENT
903 PAD, MOUND, AND EAST TRENCHES AREAS**



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NOVEMBER 20, 1989

000025355

These comments are to be considered. It appears that my October 25 comments were not acted upon.

make table with list of all wells mentioned in report. List well i.d., coordinates, total depth, bedrock or alluvial, screened interval, water level, depth to water, etc.

? discussion available on accuracy of lab data (like for 881's data, most of which was shown to be invalid ?

Sec 2.1 and 2.1.3: is the demography correct (i.e. the 881 public meeting where commenter said 881 report data inaccurate) ?

2.1.2.1: SWMU 183 not on Fig 2-2; SWMU 158 on fig 2-2 should be 153; 111.6 not on fig 2-2

2.2.1: Mention the uranium mine just west of plant, specifically distance.

2.2.2: CHANGE GEOLOGY SECTION AND MENTION MEANDERING CHANNEL SANDS AND ITS FACIES INTER-RELATIONSHIPS WITH OTHER STRATA

2.2.2.1: reference appropriate figure for wells; wells 39-86 and 15-87 not on fig 2-5;

2.2.2.2: well 30-87 not on fig 2-5

2.2.3.1: building 991 not on any fig (reference building in swmu 173)

2.2.3.1, Woman Creek: text references c ponds with no corresponding figure. since the proposed interim action plans to discharge to this basin, it should be shown in a fig.

2.3.1: first sentence: "...existence of inorganic contamination ... is uncertain at this time..." is inconsistent with 2.3.1.1 on p. 2-24

2.3.1: provide an expanded discussion in this section on why no radionuclides were found to be significant. due to the public's interest in plutonium, and others, a discussion is warranted. discuss how the ARAR for these established (i.e. see section 3.3).

2.3.1, Tables 2-1 through 2-6: Wells listed in the tables do not appear on the maps, make a new map or add to existing map (i.e. 2987, 6586, 1587, 6486, 1187, 3087, 987, 3586, etc.)

2.3.3.1: no maps show the sampling locations SED-1,2,3,11,12,13, 25; use fig 2-4

ADMIN RECCRD

A-DU02-001570

2.3.5, air contamination (p. 2-60): monitoring shows air samples to be within applicable regulations and guidelines. State the concentrations of applicable regs and guidelines and reference the regs and guidelines.